| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|-----------|---|---|----------------------|
| 1 | L2 | | low adj density adj polyethylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:56 |
| 2 | L6 | 5602 1 | propylene adj3 (butene or butylene) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:56 |
| 3 | L7 | 5256 | 6 and 2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 11:40 |
| 4 | L8 | 978 | 7 and gloss | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 11:40 |
| 5 | L9 | 68 | 8 and (astm adj (d523 or d adj "523") or iso adj "2813" or din adj "67" adj "530") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:00 |
| 6 | Llo | 1615 | 2 same 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:03 |
| 7 | L11 | 43 | 6 near10 melt adj flow adj rate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:01 |
| 8 | L14 | 382 | 2 near10 melt adj flow adj rate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:01 |
| 9 | L12 | 2 | 6 near10 b adj value | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:04 |
| 10 | L15 | 2 | 10 and 11 and 14 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:02 |

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| | L # | Hits | Search Text | DBs | Time Stamp |
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| 11 | L16 | 182 | propylene adj butene near3 random adj copolymer | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:52 |
| 12 | L17 | 9 | 2 same 16 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:02 |
| 13 | L18 | 192 | 2 same 6 | EPO; JPO; DERWENT | 2003/11/ 20 13:47 |
| 14 | L19 | 4099 86 | molecular adj weight or mw?mn or "m.sub.w"?"m.sub.n" or polydispersity | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:40 |
| 15 | L20 | 2781 14 | melting adj (point or temperature) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:40 |
| 16 | L21 | 1152 | low adj density near5 ethylene adj3 olefin | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:40 |
| 17 | L22 | 6842 4 | polyethylene near10 density | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:41 |
| 18 | L23 | 7494 | 6 and (21 22) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:41 |
| 19 | L24 | 6917 | 6 same (19 or 20 or mfr! or melt adj flow adj rate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:42 |
| 20 | L25 | 1251 | 23 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:43 |
| 21 | L26 | 312 | 10 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:43 |

| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|-----------|--|---|----------------------|
| 22 | L27 | 103 | 26 and gloss | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:44 |
| 23 | L28 | 85 | 27 not 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:44 |
| 24 | L29 | 474 | 6 near5 random adj copolymer | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:52 |
| 25 | L31 | 2 | 29.ab. and (1 or 21).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 12:54 |
| 26 | L32 | 25 | 29.ab. and (polyethylene).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:01 |
| 27 | L33 | 3 | propylene adj3 (butene or butylene) near5 random adj copolymer | USOCR | 2003/11/ 20 12:57 |
| 28 | | 1280 | | USOCR | 2003/11/ 20 12:56 |
| 29 | L35 | 1352 4 | propylene adj3 (butene or butylene) | USOCR | 2003/11/ 20 12:57 |
| 30 | L36 | 199 | 34 and 35 | USOCR | 2003/11/ 20 12:57 |
| 31 | L37 | 14 | 36 and gloss | USOCR | 2003/11/ 20 12:57 |
| 32 | L39 | 17 | 6.ti. and (polyethylene).ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/ 20 12:59 |
| 33 | L40 | 1384 | 6.ab. and (polyethylene).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:01 |
| 34 | L41 | 258 | 6.ab. and 2.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:01 |

| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|-----------|--|---|----------------------|
| 35 | L42 | 1388 1 | 19 and 20 and crystallinity and (melt adj flow adj rate or mfr!) or b adj value | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:05 |
| 36 | L43 | 372 | 7 and 42 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:39 |
| 37 | L44 | 298 | 43 and extrusion | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:39 |
| 38 | L45 | 188 | 44 and laminat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:40 |
| 39 | L46 | 3 | "5340878" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:43 |
| 40 | L47 | 8 | (("5340878") or ("5656696") or ("5443765") or ("5468781")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:44 |
| 41 | L48 | 6 | (("5716698") or ("5525675") or ("6214447")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 20 13:45 |
| 42 | L49 | 4234 5 | nakagawa.in. | EPO; JPO; DERWENT | 2003/11/ 20 13:47 |
| 43 | L50 | 3 | 6 and 2 and 49 | EPO; JPO; DERWENT | 2003/11/ 20 13:47 |

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| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|-----------|-------------------------------------|---|----------------------|
| 1 | L2 | 2 | ("5998039").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/21 14:16 |
| 2 | L3 | 1 | 2 and (polyethylene or ethylene) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:18 |
| 3 | L4 | 2194 5 | propylene adj2 butene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:30 |
| 4 | L:5 | 1429 1 | metallocene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:18 |
| 5 | L6 | | low adj density adj polyethylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:19 |
| 6 | L7 | 1232 | 4 and 5 and 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:19 |
| 7 | L8 | 310 | 7 and gloss | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:19 |
| 8 | L9 | 254 | 4 same 5 and 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:30 |
| 9 | L10 | 55 | 9 and gloss | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:19 |
| 10 | L12 | 5 | 11 and (4.ab.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:26 |

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|----|-----|------|---|---|----------------------|
| 11 | L13 | 1 | 11 and (4.ti.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:26 |
| 12 | L11 | 199 | 9 not 10 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:26 |
| 13 | L14 | 1228 | propylene adj2 butene adj copolymer | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:30 |
| 14 | L15 | 24 | 14 same 5 and 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:34 |
| 15 | L16 | 13 | 6 and 14 and dimethylsilylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:37 |
| 16 | L17 | 21 | polyethylene and 14 and dimethylsilylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:36 |
| 17 | L18 | 105 | 6 and 4 and dimethylsilylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:44 |
| 18 | L19 | 3 | 6 and 4.ab. and dimethylsilylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:39 |
| 19 | L20 | 5 | 6 and propylene same butene same dimethylsilylene | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:39 |
| 20 | L21 | 6 | 5998039.URPN. | USPAT | 2003/11/ 21 14:40 |
| 21 | L22 | 332 | 14.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:44 |

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| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|------|-------------------------|---|----------------------|
| 22 | L23 | 162 | 22 and (polyethylene or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/ 21 14:45 |